

Enterprise IP Phone SIP-T27P & T27G



Quick Start Guide (V80.1)

www.yealink.com

Applies to firmware version 45.80.0.1 or later.

Packaging Contents

The following items are included in your package. If you find anything missing, contact your system administrator.



Note: The models displayed on the phone differ from each other. The packaging content "IP Phone" listed above takes a SIP-T27G IP phone as an example.

Assembling the Phone

1. Attach the stand, as shown below:



Note: You can also mount the phone to a wall. For more information on how to attach the wall mount bracket, refer to Yealink Wall Mount Quick Installation Guide for Yealink IP Phones.

2. Connect the handset and optional headset, as shown below:



Note: The headset and wireless headset adapter EHS36 should be purchased separately. The EXT port can also be used to connect the expansion module EXP39. For more information on how to use the EHS36 and EXP39, refer to Yealink EHS36 User Guide, Yealink EXP39 User Guide.

3. Connect the network and power, as shown below:

You have two options for network and power connections. Your system administrator will advise you on which one to use.



Note: If inline power (PoE) is provided, you don't need to connect the power adapter. Make sure the hub/switch is PoE-compliant.

Startup

After the IP phone is connected to the network and supplied with power, it automatically begins the initialization process. After startup, the phone is ready for use. You can configure the phone via phone user interface or web user interface.

Welcome

Initializing...please wait

Configuring via web user interface

Accessing the web user interface:

- 1. Press the **OK** key when the phone is idle to obtain the IP address of the phone.
- 2. Open a web browser on your computer, enter the IP address into the address bar (e.g., "http://192.168.0.10" or "192.168.0.10") and then press **Enter**.
- 3. Enter the user name (default: admin) and password (default: admin) in the login page and click Confirm.

Network Settings: Click on Network->Basic->IPv4 Config

You can configure the network settings in the following ways:

- **DHCP:** By default, the phone attempts to contact a DHCP server in your network to obtain its valid network settings, e.g., IP address, subnet mask, gateway address and DNS address.
- Static IP Address: If your phone cannot contact a DHCP server for any reason, you need to configure the IP address, subnet mask, gateway address, primary DNS address and secondary DNS address for the phone manually.

PPPoE: If you are using an xDSL modem, you can connect your phone to the Internet via PPPoE mode. Contact the ITSP for the account and password.

Note: The IP phone also supports IPv6, but IPv6 is disabled by default. Wrong network settings may result in the inaccessibility of your phone and may have an impact on the network performance. Contact your system administrator for more information.

Account Settings: Click on Account->Register->Account X (X=1,2,3,4,5,6)

Parameters of the account:	
Register Status:	It shows the register status of the current account.
Line Active:	You can select Enabled/Disabled to enable/disable the account.
Label:	It is shown on the LCD screen to identify the account.
Display Name:	It is shown as caller ID when placing a call.
User Name:	It is provided by ITSP for registration (required).
Register Name:	It is an authenticated ID for authentication provided by ITSP (required)
Password:	It is provided by ITSP for registration (required).
Server Host:	It is provided by ITSP for registration (required).

Register status icons on the LCD screen:

. . .



Registered





Note: Check with your system administrator if any error appears during the registration process or a specific configuration is required for your registration.

Configuring via phone user interface

Network Settings:

Press the Menu soft key when the phone is idle, select Settings->Advanced Settings (default password: admin)->Network-> WAN Port/VLAN/Webserver Type/802.1x Settings/VPN/LLDP/CDP/NAT to configure the network.

Account Settings:

Press the **Menu** soft key when the phone is idle, select **Settings**->**Advanced Settings** (default password: admin)->**Accounts** to configure the account.

Note: For more information on account parameters, refer to Configuring via web user interface.

Basic Call Features

Placing a Call

Using the handset:

- 1. Pick up the handset.
- 2. Enter the number, and then press the $\ensuremath{\textit{Send}}$ soft key.

Using the speakerphone:

- 1. With the handset on-hook, press
- 2. Enter the number, and then press the Send soft key.

Using the headset:

- 1. With the headset connected, press $\underset{\text{HEADSET}}{\longrightarrow}$ to activate the headset mode.
- 2. Enter the number, and then press the Send soft key.
- Note: During a call, you can alternate between the headset, hands-free speakerphone and handset modes by pressing the **HEADSET** key, the **Speakerphone** key or by picking up the handset. Headset mode requires a connected headset.

Answering a Call

Using the handset:

Pick up the handset.

Using the speakerphone:

Press .

Using the headset:

Press O

Note: You can reject an incoming call by pressing the Reject soft key.

Ending a Call

Using the handset:

Hang up the handset or press the EndCall soft key.

Using the speakerphone:

Press or the **EndCall** soft key.

Using the headset:

Press the EndCall soft key.

Redial

- Press (RD) to enter the Placed Calls list, press or to select the desired entry, and then press (RD) or the Send soft key.
- Press (RD) twice when the phone is idle to dial out the last dialed number.

Call Mute and Un-mute

- Press to mute the microphone during a call.
- Press again to un-mute the call.

Call Hold and Resume

To place a call on hold:

Press or the **Hold** soft key during an active call.

To resume the call, do one of the following:

• If there is only one call on hold, press \bigcirc_{Hold} or the **Resume** soft key.